PTO/SB/17 (10-03)
Approved for use through 7/31/2006. OMB 0651-0032
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ÉE TRANSMITTAL for FY 2004

Effective 10/01/2003, Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

Name (Print/Type) Song K. Jung

Signature

Complete if Known 09/780,713-Conf. #6878 Application Number February 8, 2001 Filing Date In-Kwon Jeong First Named Inventor **Examiner Name** L. V. Ciric 3743 Art Unit

TOTAL AMOUNT OF PAYMENT (\$) 66	5.00 Attorney Docket No. 9323.053.00-US						
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)					
X Check Credit Money Order Other None	3. ADDITIONAL FEES						
Deposit Account:	l	Entity Small Entity					
Deposit Account 50-0911		Foo Foo Foo					
Number	Code	(\$)	Code	(\$)		Fee Description	Fee Paid
Deposit Account McKenna Long & Aldridge LLP	1051	130	2051	65	•	e - late filing fee or oath	
Name The Director is authorized to: (check all that apply)		50	2052	25	Surcharge sheet.	e - late provisional filing fee or cover	
Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification		
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812	2,520	For filing a	request for ex parte reexamination	
Charge fee(s) indicated below, except for the filing fee	1804	804 920* 1804 920* Requesting public Examiner action		ng publication of SIR prior to action			
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requestir Examiner	ng publication of SIR after	
FEE CALCULATION	1251	110	2251	55		for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension	for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension	for reply within third month	
Fee Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740		for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	-		for reply within fifth month	<u> </u>
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of	••	L
1003 530 2003 265 Plant filing fee	1402	330	2402	165	-	rief in support of an appeal	L
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	•	for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451			o institute a public use proceeding	
SUBTOTAL (1) (\$) 0.00	1452 1453	110	2452	55		revive – unavoidable	005.00
		1,330	2453	665		revive - unintentional	665.00
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,330	2501	665	•	ue fee (or reissue)	<u> </u>
Claims below Fee Paid	1502	480	2502	240	Design is	sue fee	<u> </u>
Total Claims20** = x =	1503	640	2503	320	Plant issu	ie fee	
Independent -3** = x = x	1460	130	1460	130	Petitions	to the Commissioner	
Multiple Dependent	1807	50	1807	50	Processir	ng fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submissi	on of Information Disclosure Stmt	
Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	property (g each patent assignment per (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a s (37 CFR	ubmission after final rejection	[
1201 86 2201 43 Independent claims in excess of 3	1,,,,	770	2040	385		additional invention to be	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810		examined	f (37CFR 1.129(b))	\vdash
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	•	for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900		for expedited examination an application	
	Other fee (specify)						
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 665.00 **or number previously paid, if greater, For Reissues, see above							665.00
SUBMITTED BY						(Complete (if applicable))	

Registration No.

(Atterney/Agent)

35,210

Telephone (202) 496-7413

May 6, 2004

Date



01 FC:2453

PTO/SB/64 (11-03) Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

ork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. TION FOR REVIVAL OF AN APPLICATION FOR PATENT ABANDONED **Docket Number (Optional) UNINTENTIONALLY UNDER 37 CFR 1.137(b)** 9323.053.00-US First named inventor: In-Kwon Jeong Application No: 09/780,713-Conf. #6878 Art Unit: 3743 Filed: February 8, 2001 Examiner: L. V. Ciric MULTI-CHANNEL TEMPERATURE CONTROL SYSTEM FOR SEMICONDUCTOR Title: PROCESSING FACILITIES MS Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (703) 305-9282. The above-identified application became abandoned for failure to file a timely and proper reply to a notice or action by the United States Patent and Trademark Office. The date of abandonment is the day after the expiration date of the period set for reply in the Office notice or action plus any extensions of time actually obtained. APPLICANT HEREBY PETITIONS FOR REVIVAL OF THIS APPLICATION NOTE: A grantable petition requires the following items: Petition fee; (1) (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee - required for all utility and plant applications filed before June 8, 1995; and for all design applications; and (4) Statement that the entire delay was unintentional. 1. Petition fee x Small entity – fee \$ 665.00 (37 CFR 1.17(m)). Applicant claims small entity status. See 37 CFR 1.27. Other than small entity – fee \$ (37 CFR 1.17(m)) 2. Reply and/or fee A. The reply and/or fee to the above-noted Office action in the form of Amendment in Response to Non-Final Office Action (identify type of reply): has been filed previously on × is enclosed herewith. B. The issue fee of \$ has been paid previously on ______. is enclosed herewith. Page 1 of 2 05/07/2004 BESHAH1 00000111 09780713 665.00 OP

PTO/SB/64 (11-03)
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Terminal disclaimer with disclaimer fee						
Since this utility/plant application was filed on or after June 8, 1995, no terminal disclaimer is required.						
A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$ for other than a small entity) disclaiming the required period of time is enclosed herewith (see PTO/SB/63). 4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the						
4. STATEMENT: The entire delay in filing the required reply from the due date for the required reply until the filing of a grantable petition under 37 CFR 1.137(b) was unintentional. [NOTE. The United States Patent and Trademark Office may require additional information if there is a question as to whether either the abandonment or the delay in filing a petition under 37 CFR 1.137(b) was unintentional (MPEP 711.03(c), subsections (III)(C) and (D))].						
May 6, 2004 Date	Signature					
	Signature					
Telephone Number: (202) 496-7413	Song K. Jung					
	Typed or printed name MCKENNA LONG & ALDRIDGE LLP 1900 K Street, N.W. Washington, DC 20006 Address					
Enclosures: X Fee Payment	:					
X Reply						
Terminal Disclaimer Form						
Additional sheets containing statements establishing unintentional delay						
Other:						
Page 2 of 2						
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